

Attorney's Docket No. 915-007.086

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number: **7,395,074**
Issued: **July 01, 2008**
Application No.: **10/821,126**
Name of Patentee: **Jari SYRJÄRINNE**
Title of Invention: **Position detection with frequency smoothing**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

ATTENTION: Decision and Certificate of Correction
Branch of the Patent Issue Division

**Certificate
MAR 24 2009
of Correction**

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT
FOR PTO MISTAKE (37 CFR 1.322(a))**

1. Attached in duplicate is Form PTO-1050 with at least one copy being suitable for printing.

NOTE: Form PTO-1050, using the column and line number in the printed patent, should be used exclusively regardless of the length or complexity of the subject matter. MPEP § 1485.

NOTE: The patent grant should be retained by the patentee. The PTO does not attach the certificate of correction to the patentee's copy of the patent. The patent grant will be returned to the patentee if submitted. MPEP § 1485.

CERTIFICATE OF MAILING/TRANSMISSION UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

☒ deposited with the United States Postal Service with sufficient postage as first-class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 17 March 2009

FACSIMILE

☐ transmitted by facsimile to the U.S. Patent and Trademark Office.

Signature

Annemarie Maher

Annemarie Maher

(type or print name of person certifying)

2. The exact page and line number where the errors are shown correctly in the application file are:

1. Information Disclosure Statement filed June 10, 2004, subsequently considered by the Examiner on April 02, 2007 (included with Office Action issued April 11, 2007).

NOTE: This information should be identified in this request, however, on Form PTO-1050, only the column and line number in the printed patent should be used. MPEP § 1485.

3. Please send the Certificate to:

Name: Keith R. Obert
Ware, Fressola, Van Der Sluys & Adolphson LLP
Address: Bradford Green, Building Five, 755 Main Street, P.O. Box 224
Monroe, Connecticut 06468

(Complete, if applicable)

Signature(s) of patentee(s)

or

(type or print name of assignee)

Keith R. Obert
Signature of assignee or person authorized to sign on behalf of assignee

[] Assignment recorded on

Date _____

Keith R. Obert, Reg. No. 58,051
(type or print name of authorized person signing)

Reel _____

Frame _____

Attorney for Patentee
(Title of authorized person signing)

[] Recordal of assignment attached

[] Attached is a "CERTIFICATE UNDER 37 CFR 3.73(b)" establishing the right of the assignee to take action in this case.

NOTE: "A certificate of correction, under 35 U.S.C. 254, may be issued at the request of the patentee or his assignee." 37 CFR 1.322(a). The certificate of correction can be signed by the attorney of record who acts on behalf of the inventor(s) or assignee(s).

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,395,074
DATED : July 01, 2008
APPLICATION NO.: 10/821,126
INVENTOR(S) : Jari SYRJÄRINNE
TITLE : Position detection with frequency smoothing

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

1. On patent cover sheet under "References Cited – Other Publications," please insert the following two references:

–G. Lachapelle et al., "High-precision GPS navigation with emphasis on carrier-phase ambiguity resolution," Marine Geodesy, vol. 15, pages 253-269.

J. Farrell et al., "The global positioning system and inertial navigation," pages 257-263.--

MAILING ADDRESS OF SENDER:

DOCKET # 915-007.086

PATENT NO. 7,395,074

Keith R. Obert
Ware, Fressola, Van Der Sluys & Adolphson LLP
755 Main Street, P.O. Box 224
Monroe, Connecticut 06468

Burden Hour Statement: This form is estimated to take 1.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,395,074
DATED : July 01, 2008
APPLICATION NO.: 10/821,126
INVENTOR(S) : Jari SYRJÄRINNE
TITLE : Position detection with frequency smoothing

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

1. On patent cover sheet under "References Cited - Other Publications," please insert the following two references:

—G. Lachapelle et al., "High-precision GPS navigation with emphasis on carrier-phase ambiguity resolution," Marine Geodesy, vol. 15, pages 253-269.

J. Farrell et al., "The global positioning system and inertial navigation," pages 257-263.--

MAILING ADDRESS OF SENDER:

DOCKET # 915-007.086

PATENT NO. 7,395,074

Keith R. Obert
Ware, Fressola, Van Der Sluys & Adolphson LLP
755 Main Street, P.O. Box 224
Monroe, Connecticut 06468

Burden Hour Statement: This form is estimated to take 1.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.